Atty. Dkt. No.: ZIMR/0006

COMBINED DECLARATION AND POWER OF ATTORNEY

As a bel w na	med inv nt r, I hereby declar that:						
This declaration	n is of the following type:						
	original divisional continuation continuation-in-part						
INVENTORSHIP IDENTIFICATION							
the original, firs	post office address and citizenship are as stated below next to my name. I believe I am it and sole inventor (if only one name is listed below) or an original, first and joint inventor are listed below) of the subject matter which is claimed and for which a patent is sought a entitled:						
FIELD EMITTER BEAM SOURCE AND METHOD FOR CONTROLLING A BEAM CURRENT							
	SPECIFICATION IDENTIFICATION						
The specification	on of which:						
	is attached hereto was filed on, under Serial No, executed on even date herewith; or Express Mail No.(as Serial No. not yet known) and was amended on (if applicable) was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on						
ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR							
hereby state ncluding the cla	that I have reviewed and understand the contents of the above-identified specification, aims, as amended by any amendment referred to above.						
Title 37, Code on amely, information	the duty to disclose all information I know to be material to patentability in accordance with of Federal Regulations, §1.56, and which is material to the examination of this application; ation where there is a substantial likelihood that a reasonable Examiner would consider it ciding whether to allow the application to issue as a patent, and						
	In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.						

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.								
		No such ap	oplications have been	filed.				
	Such applications have been filed as follows:							
A.	Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119							
	Coun	try/PCT	Application No	Date Filed		Priority C	Claimed	
	EPO		02 027 286.0	December	6, 2002	⊠ Yes □ Yes □ Yes	☐ No ☐ No ☐ No	
В.	All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application							
	Country Applica Filing d	tion No:		- - -				
C.	U.S. Pr	ovisional A	Application filed with	in 12 months prio	r to this ap	plication		
	Serial No.			Filing Date				
			PRIORITY CL	AIM (35 U.S.C. §1	20)			
I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.								
☐ No such applications have been filed☐ Such applications have been filed, as follows:								
	Serial N	No. <u>Fil</u>	ing Date	Patented	Statu <u>Pendi</u>		Abandoned	

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

B. Todd Patterson
Raymond R. Moser, Jr.
Keith M. Tackett
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DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole inventor:		KURT HOFFMANN			
Inventor's signature:			Date:		
Residence:		weg 20 Taufkirchen, Germany			
Post Office Address:	Same a	as above.	Country of Citizenship:		

(DECLARATION ENDS WITH THIS PAGE)